Manhole In	spection Summary	Manhole # S35SS_020MH		
Printed On: 12/1	7/2008	Page 1 of 3		
Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 35	5SS Node: 020 Status: Found	Insp Date: 1/12/07 10:56 AM		
Incomplete Cor	nments	Crew: <b>JS</b> , <b>DE</b>		
•		Inspector: Smutek, J		
		Firm: <b>REI</b>		
Location	Address: 2628 GUILFORD AVE	Cross Street: 27TH ST		
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.			
Donorstina	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:		Vater Tight Insert		
Frame	Offset: <b>0</b> (in.) Condition: ☐ Sound	✓ Cracked ✓ Leaks		
Chimney / Fra	ame Adjustment	Parged Height: <b>9</b> (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick		
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric		
Condition:	ndition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: <b>Brick</b>			
Shape:	Circular Diameter: 46 (in.) Length:	(in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Bench	Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: <b>Brick</b>	Debris (not Condition related)		
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris		
Steps	Count: 7 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S35SS\_020MH

Printed On: 12/17/2008 Page 2 of 3

#### Location View



#### Defect



Frame leaks. Cracked frame. Adjustment deterioration and infiltration.

### Top View



Frame leaks. Bench debris.

#### Defect



Adjustment infiltration.

## **Manhole Inspection Summary**

### Manhole # S35SS\_020MH

Printed On: 12/17/2008 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled	Roa	and	вar	(Ang	ıea	)
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Pipe Material: Clay

Invert Depth: 11.03 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None					
Pipe Material: Clay	☐ Pipe Lined	·					
Invert Depth: 10.85 (ft.) F	low Characteristics: Fast						
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease							
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole					
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection					